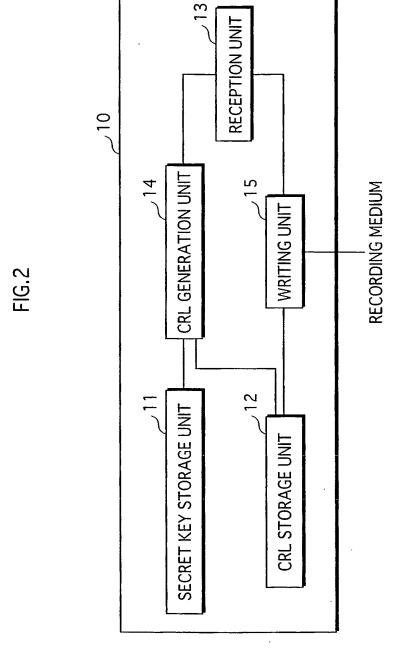


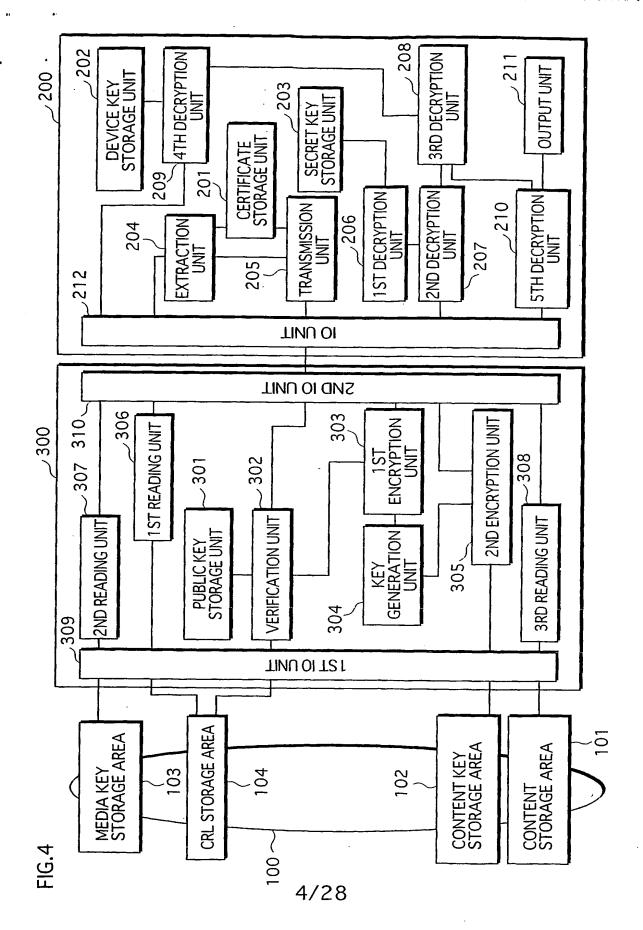
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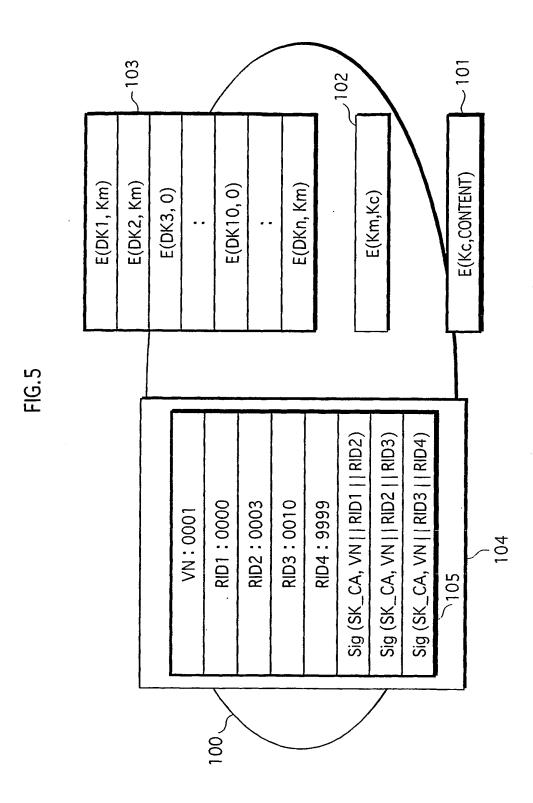


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FIG.3

VN:0001
RID1:0000
RID2:0003
RID3:0010
RID4:9999
Sig (SK_CA, VN RID1 RID2)
Sig (SK_CA, VN RID2 RID3)
Sig (SK_CA, VN RID3 RID4)





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FIG.6

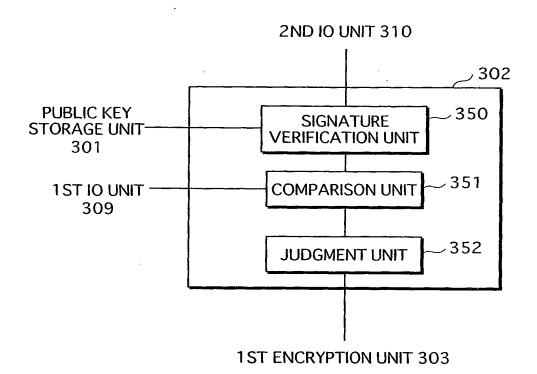


FIG.7

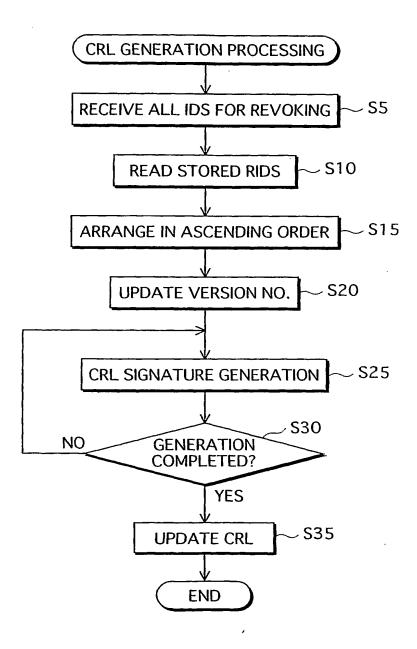
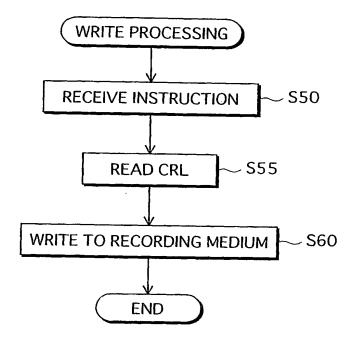
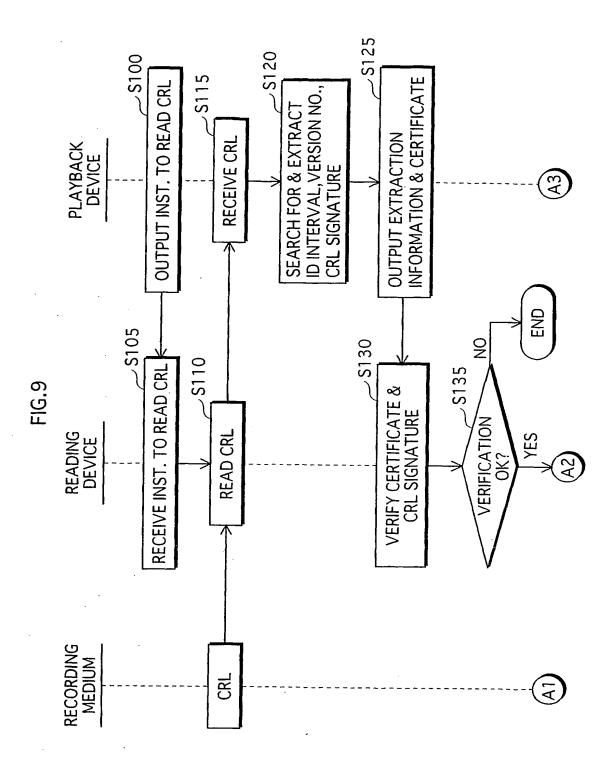
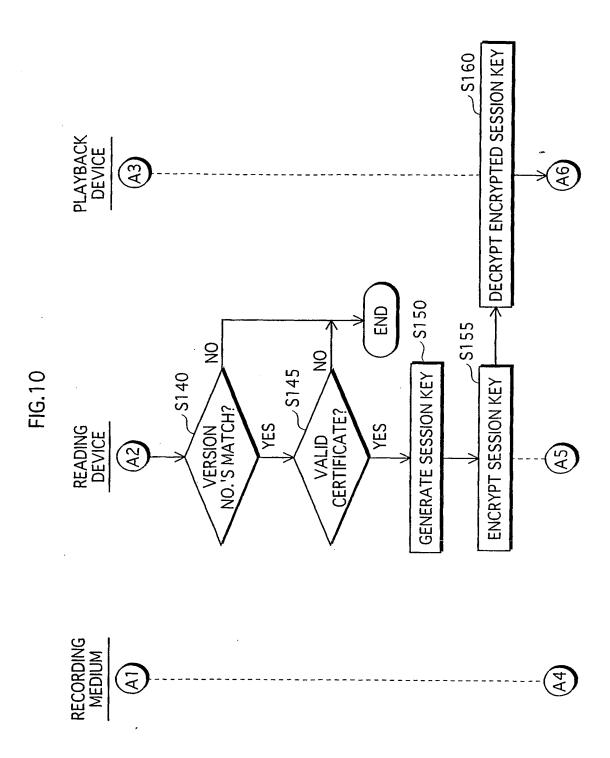
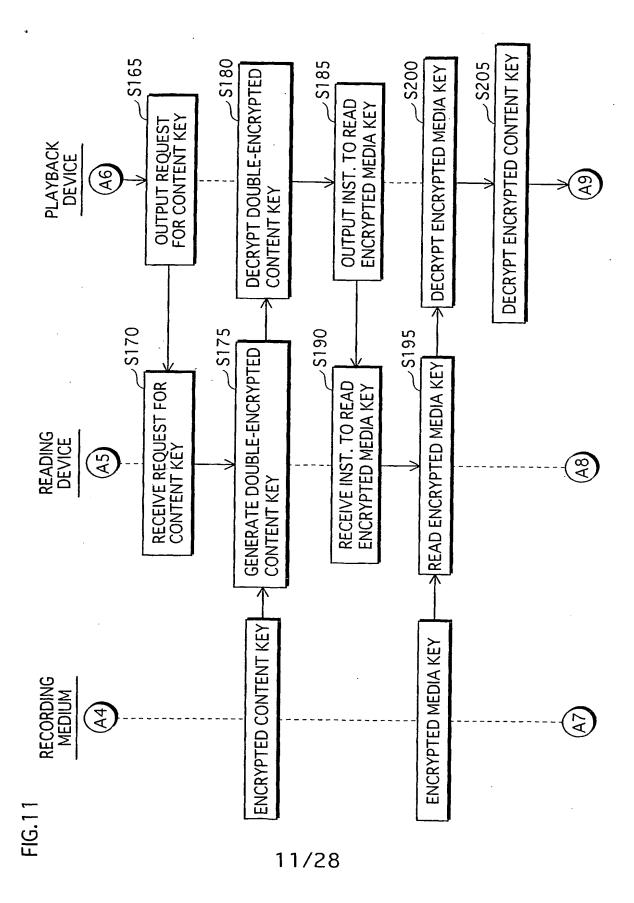


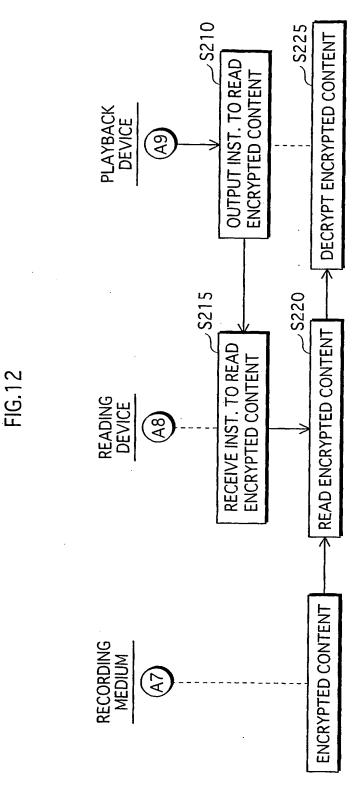
FIG.8



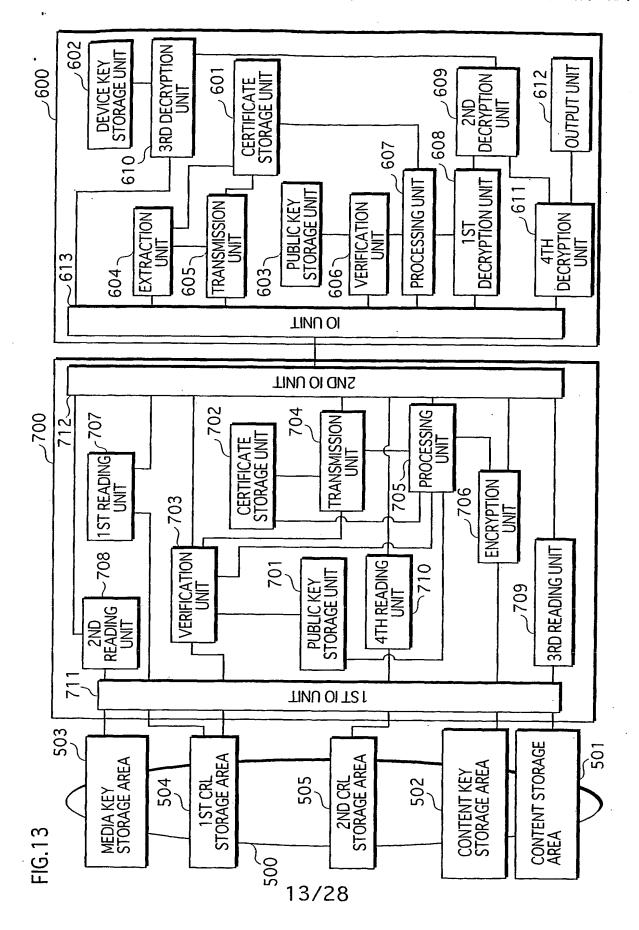


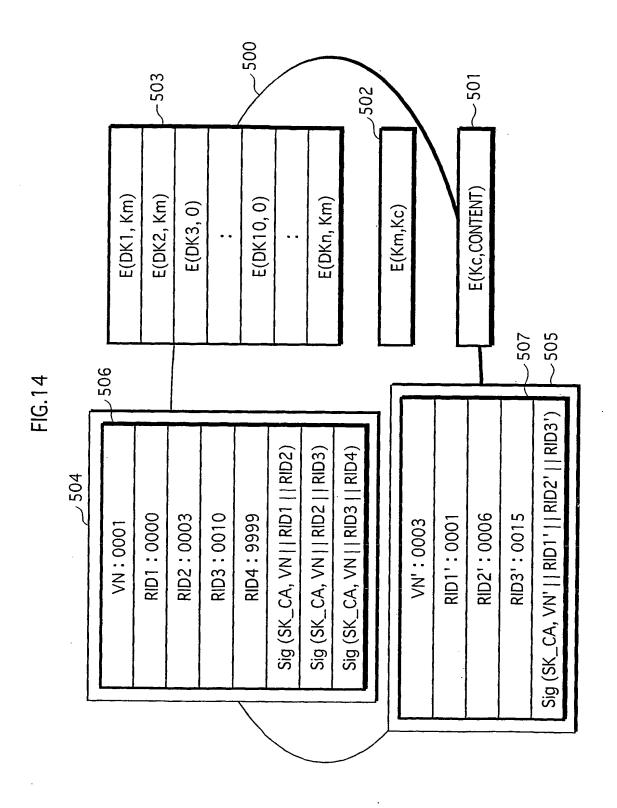






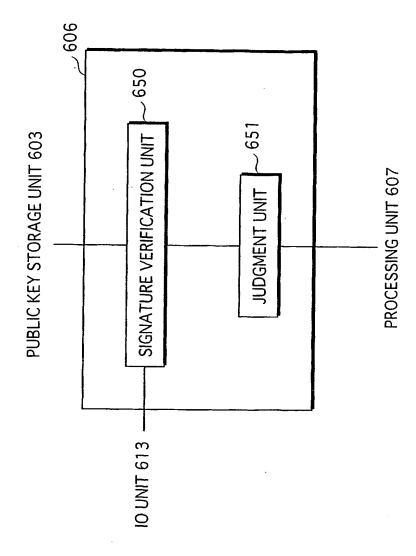
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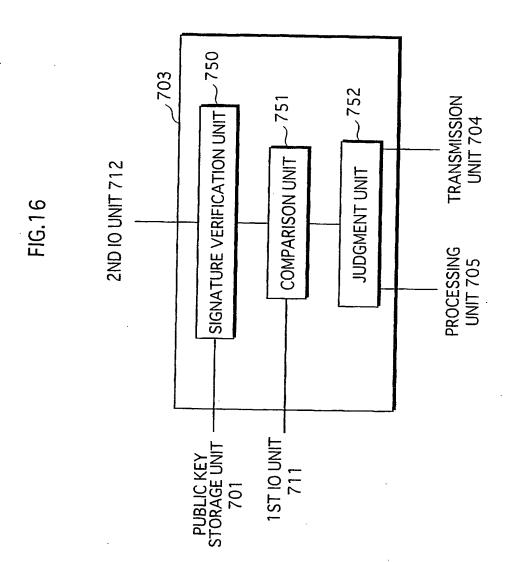


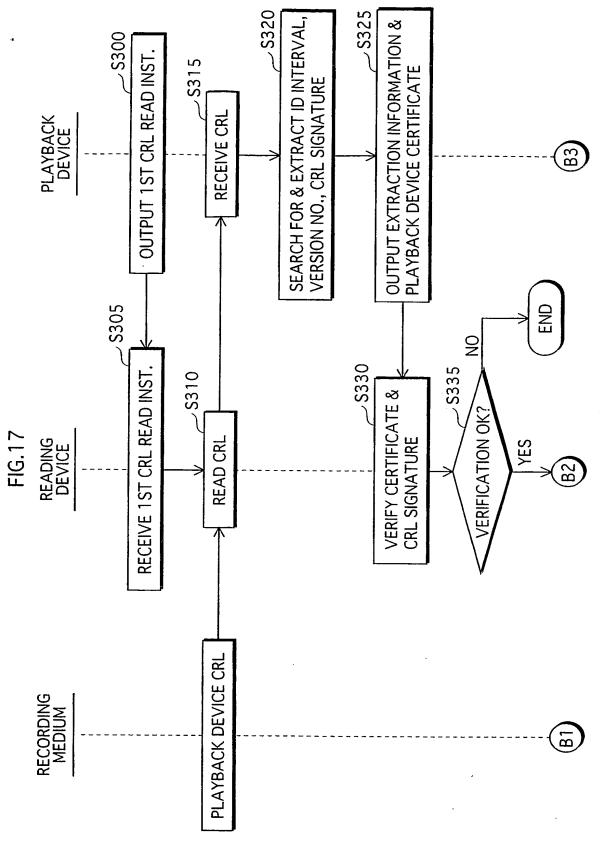


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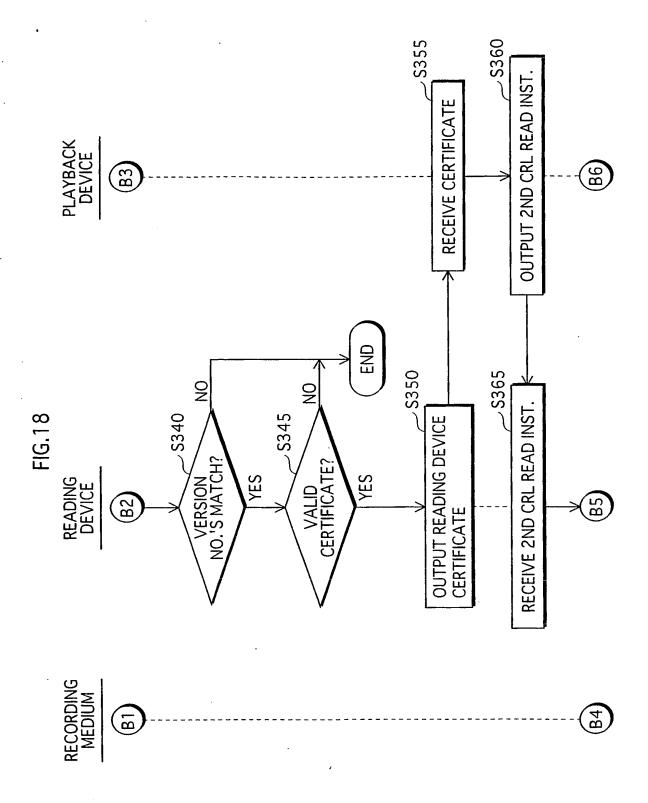


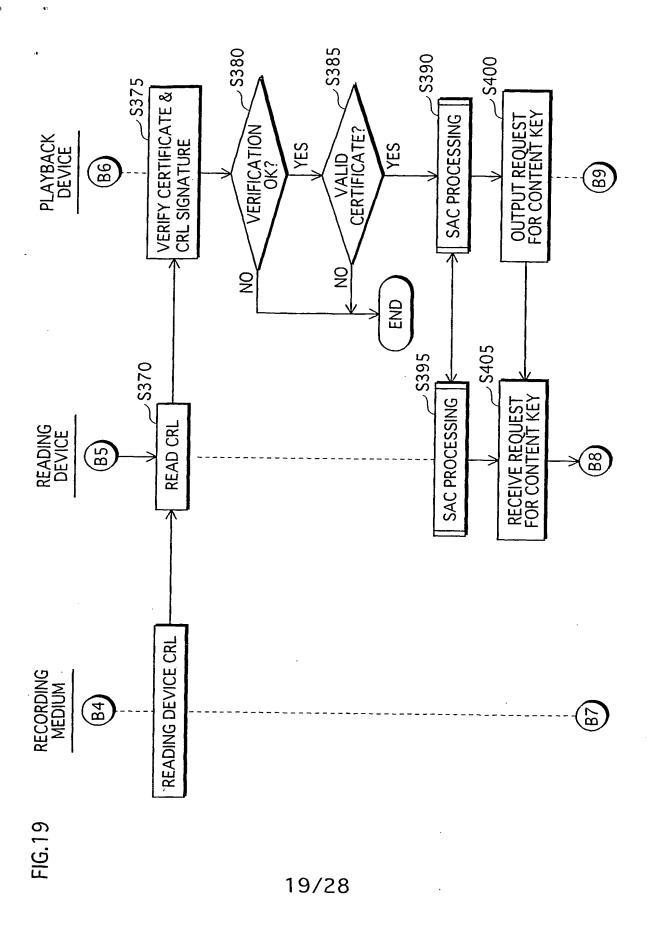






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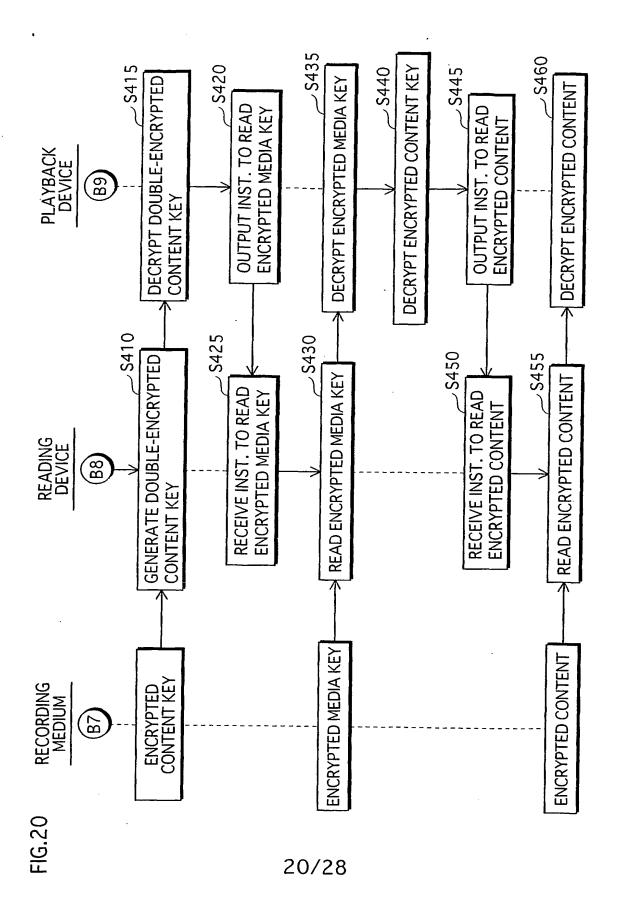
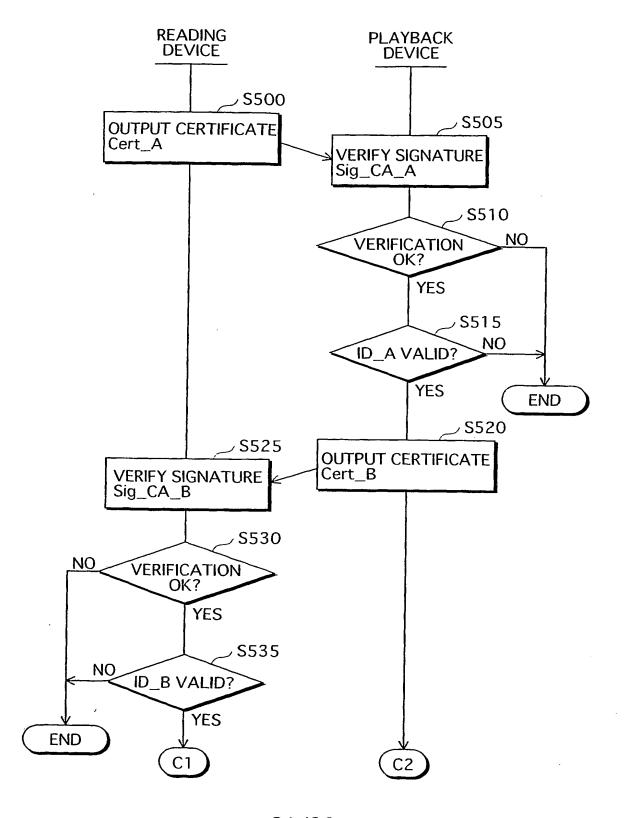


FIG.21



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FIG.22

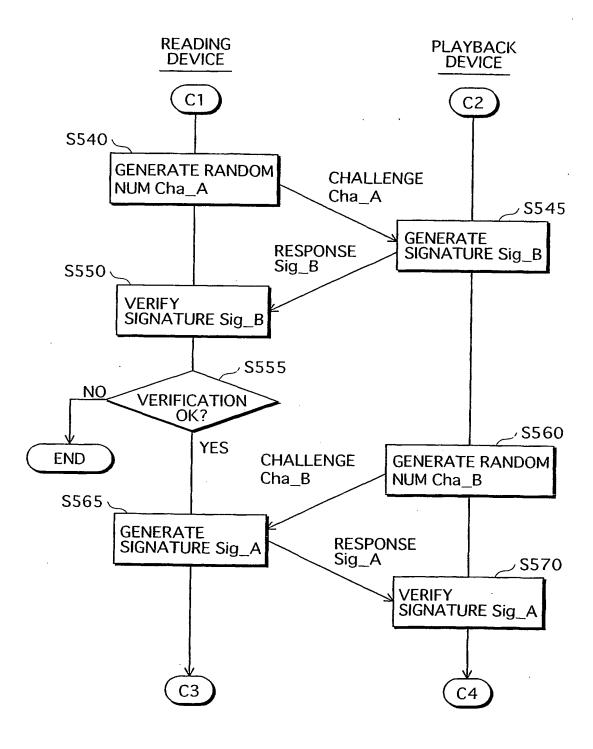
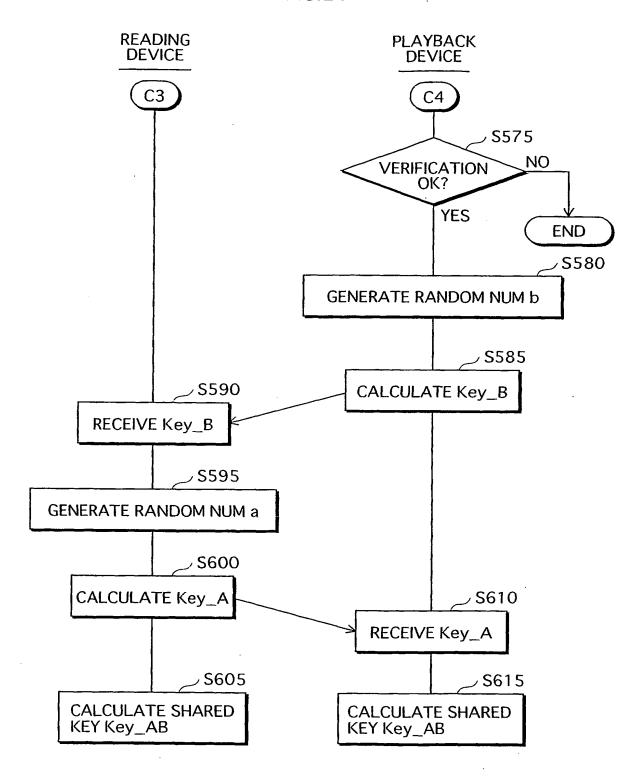
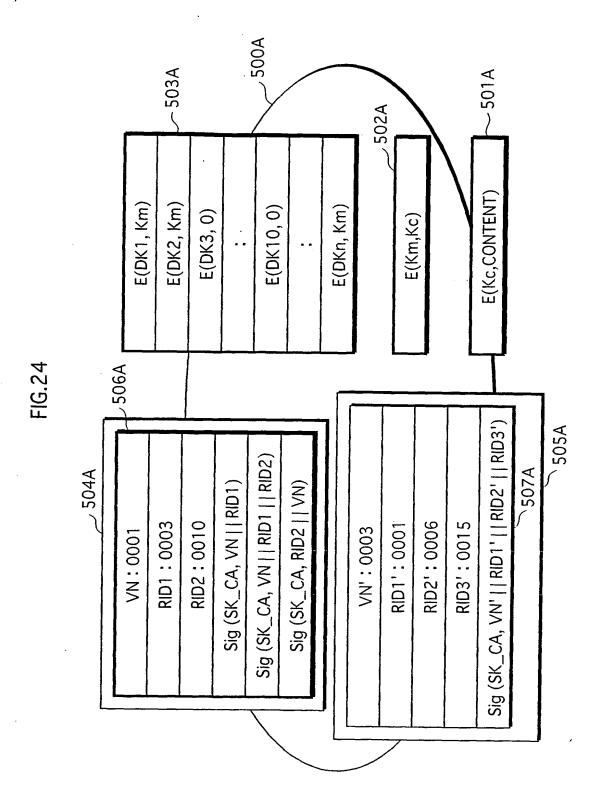


FIG.23





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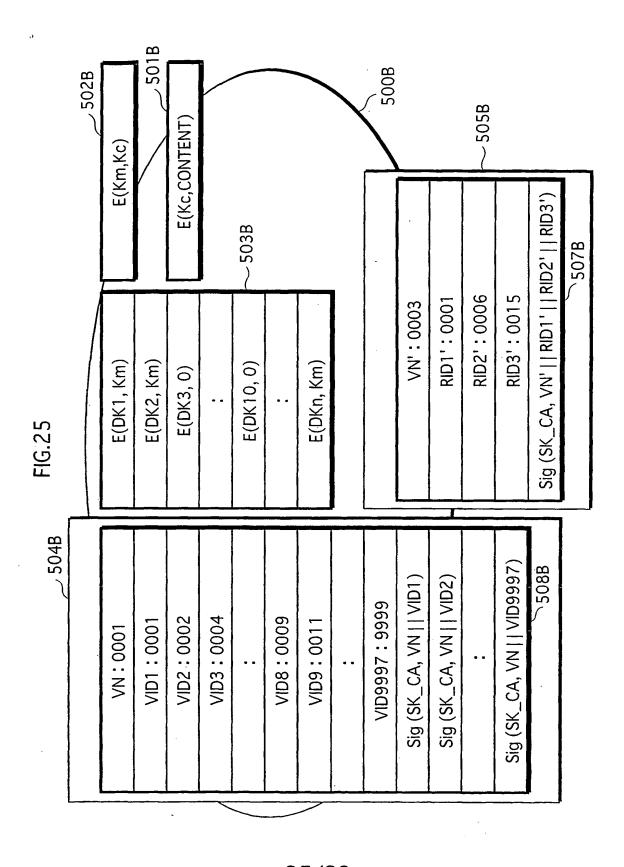


FIG.26

1000
VN: 0001
RID SIGNING NUM: 3
RID1:0000
RID2:0003
RID3:0010
RID4:0015
RID5:0018
RID6: 0025
RID7:0030
RID8: 0043
RID9: 9999
Sig (SK_CA, VN RID1 RID2 RID3)
Sig (SK_CA, VN RID3 RID4 RID5)
Sig (SK_CA, VN RID5 RID6 RID7)
Sig (SK_CA, VN RID7 RID8 RID9)

FIG.27

1001

VN:0001
RID SIGNING NUM 1:3
RID1:0000
RID2:0003
RID3:0010
RID SIGNING NUM 2:4
RID4: 0015
RID5:0018
RID6:0025
RID7:0030
RID SIGNING NUM 3:2
RID8: 0043
RID9: 9999
Sig (SK_CA, VN RID1 RID2 RID3)
Sig (SK_CA, VN RID3 RID4)
Sig (SK_CA, VN RID4 RID5 RID6 RID7)
Sig (SK_CA, VN RID7 RID8)
Sig (SK_CA, VN RID8 RID9)

FIG.28

1002

VN: 0001		
FLAG 1:1	HEAD ID 1:0001	
	TAIL ID 1:0003	
FLAG 2:0	HEAD ID 2:0004	
	TAIL ID 2:0004	
FLAG 3:1	HEAD ID 3:0005	
	TAIL ID 3:0010	
FLAG 4:0	HEAD ID 4:0011	
	TAIL ID 4:0030	
FLAG 5:1	HEAD ID 5:0031	
	TAIL ID 5:0043	
FLAG 6:0	HEAD ID 6:0044	
	TAIL ID 6: NULL	
Sig (SK_CA, VN HEAD ID 1 TAIL ID 1)		
Sig (SK_CA, VN HEAD ID 2 TAIL ID 2)		
Sig (SK_CA, VN HEAD ID 3 TAIL ID 3)		
Sig (SK_CA, VN HEAD ID 4 TAIL ID 4)		
Sig (SK_CA, VN HEAD ID 5 TAIL ID 5)		
Sig (SK_CA, VN HEAD ID 6)		